IAP7 Rec'd PCT/PTO 15 MAY 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 4385-061402 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATI **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PCT/EP2004/013219 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 18.11.2003 (November 18, 2003) 17.11.2004 (November 17, 2004) TITLE OF INVENTION Anti-Bacterial Additive APPLICANT(S) FOR DO/EO/US Tatjana JAVOR and Arthur SCHWESIG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. [√] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. l Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. l An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLIC. PCT/EP2004/013219		PLICATION NO.	ATTORNEY'S DOCKET NUMBER			
		PCT/EP2004/013219		4385-061402		
20. Other	items or informati	on:				
The foll	owing fees have t	seen submitted			CALCULATIONS	PTO USE ONLY
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))					\$ 300.00	
22. 🗸 Exan	nination fee (37 Cl					
by IPEA/	nion prepared by IS US indicates all cl	\$ 200.00				
23.					\$ 400.00	
TOTAL OF 21, 22 and 23 =					\$ 900.00	
sequenc electroni	e listing in complia c medium) (37 CF	specification and drawings filed in paper over 100 sheets (excluding ng in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an dium) (37 CFR 1.492(j)). 0 for each additional 50 sheets of paper or fraction thereof. The sheets Number of each additional 50 or fraction thereof (round up to a whole number)				
25 - 100 =	/50 =			x \$250	\$ 0	ı
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00	
CLAIMS NUME		BER FILED	NUMBER EXTRA	RATE	\$	
Total claims	26	- 20 =	6	x \$50	\$ 300.00	
Independent clai	ms 3	- 3 =	0	x \$200	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360	\$ 0	
		\$ 1,330.00				
Applicant cla	aims small entity s	0				
		\$ 1,330.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0	
		\$ 1,330.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0	
· recent		\$ 1,330.00				
				EES ENCLOSED =	Amount to be refunded:	\$
		·-		\	Amount to be charged	\$

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a. A check in the amount of \$	to cover the above fees. may be required, or credit any overpayment to Deposit may become public. Credit card information should not on PTO-2038.
SEND ALL CORRESPONDENCE TO: Richard L. Byrne The Webb Law Firm 700 Koppers Building 436 Seventh Avenue Pittsburgh, PA 15219-1845 Telephone: (412) 471-8815 Facsimile: (412) 471-4094	SIGNATURE Richard L. Byrne NAME 28,498 REGISTRATION NUMBER

10/579438 IAPOROC'OPCTIPTO 15 MAY 2006 PATENT APPLICATION/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER
Tatjana JAVOR Arthur SCHWESIG	4385-061402
PCT/EP2004/013219	
ENTITLED	
"ANTI-BAC	TERIAL ADDITIVE"
To MAIL STOP PCT Attention: DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
EXPRESS N	MAIL CERTIFICATE
"Express Mail" Label Nu	mber <u>EV833570863US</u>
Date of Deposit	May 15, 2006
I hereby certify that the following	attached papers or fees
ELECTED OFFICE (DO/EO/ 35 U.S.C. 371 (original and of \$1,330.00 for filing fee APPLICATIO PRELIMINARY AM WO 2005/048716 - FRONT PAGE with VERIFIED ENGLISH TRAN	THE UNITED STATES DESIGNATED/ US) CONCERNING A FILING UNDER d one (1) copy) and check in amount and surcharge for late Declaration N DATA SHEET (2 pp.) IENDMENT with ABSTRACT th ABSTRACT and SEARCH REPORT (4 pp.) SLATION PCT/EP2004/013219 (31 pp.) LATION OF AMENDED SHEETS (8 pp.)
Addressee" service under 37 C.F.R. §1.10	ates Postal Service "Express Mail Post Office to on the date indicated above and is addressed to Mail D. Box 1450, Alexandria, VA, 22313-1450.
7	Nora Ann Pastrick med name of person mailing paper or fee) Lea June Jastrick mature of person mailing paper or fee)